## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU920000165US1

Total Pages in this Submission

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R.	. 1.53(b) is a new utility patent application for an
invention entitled:	• • • • • • • • • • • • • • • • • • • •

invention enti	itled:	phoalion for all
A Method	for Creating Path-Sensitive Branch Registry for Cyclic Distributed Transactions	S. PTO 2316
and invented	by:	D 4 2
S. Kinder	et al.	1697 097
If a CONTIN	UATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continu	uation   Divisional   Continuation-in-part (CIP) of prior application No.:	
□ Continu Which is a:	uation   Divisional   Continuation-in-part (CIP) of prior application No.:	
Continu	uation   Divisional  Continuation-in-part (CIP) of prior application No.:	
Enclosed are		
	Application Elements	
1. 🗶 Fi	iling fee as calculated and transmitted as described below	
2. 🗷 S <sub>l</sub>	pecification having 15 pages and including the following:	
a. 🕱	Descriptive Title of the Invention	
b. 🗀	Cross References to Related Applications (if applicable)	
с. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. 🔲	Reference to Microfiche Appendix (if applicable)	
e. 🗶	Background of the Invention	
f. 🔀	Brief Summary of the Invention	
g. 🗷	Brief Description of the Drawings (if drawings filed)	
h. 🗷	Detailed Description	
i. 🗷	Claim(s) as Classified Below	
j. 🗷	Abstract of the Disclosure	

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3.	X	Drav	wing(s) <i>(when neces</i>	sary as prescribed b	y 35 US	C 113)	
	a.		Formal	Number of Sheets			
	b.	X	Informal	Number of Sheets		6	
4.	X	Oatl	h or Declaration				
	a.		Newly executed (or	iginal or copy)	🗷 Une	executed	
	b.		Copy from a prior a	pplication (37 CFR	1.63(d)) (	for continuation/di	visional application only)
	C.	×	With Power of Attor	ney 🗌 Withou	t Power	of Attorney	
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63(	ttached deleting inv	entor(s) r	named in the pri	or application,
5.		The unde		the prior application red as being part of	n, from	which a copy o	f the oath or declaration is supplied companying application and is hereby
6.		Con	nputer Program in Mi	crofiche (Appendix)			
7.		Nuc	leotide and/or Amino	Acid Sequence Su	bmission	(if applicable, a	l must be included)
•	a.		Paper Copy				
	b.		Computer Readable	Copy (identical to	computer	copy)	
	C.		Statement Verifying	Identical Paper and	d Compu	ter Readable Co	ру
				Accompanying	g Applic	ation Parts	
8.		Assi	ignment Papers <i>(cov</i>	er sheet & documer	nt(s))		
9.		37 C	CFR 3.73(B) Stateme	ent (when there is ar	n assigne	ee)	
10.		Eng	lish Translation Docu	ıment <i>(if applicable)</i>			
11.	X	info	rmation Disclosure S	tatement/PTO-1449	<b>X</b>	Copies of IDS C	Citations
12.		Prel	liminary Amendment				
13.	X	Ack	nowledgment postca	rd			
14.	X	Cert	tificate of Mailing				
			First Class 🗷 E	xpress Mail (Specif	y Label N	lo.): EK8307863	344US

**Application Elements (Continued)** 

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	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
18.	ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, NY

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### Fee Calculation and Transmittal

		CLAIMS A	S FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	17	- 20 =	0	x	\$18.00	\$0.00
ndep. Claims	3	- 3 =	0	х	\$80.00	\$0.00
lultiple Dependent Cl	aims (check	if applicable)				\$0.00
BASIC FEE						\$710.00
OTHER FEE (specify purpose)					\$0.00	
					TOTAL FILING FEE	\$710.00
<ul><li>Charge any</li><li>Charge the</li></ul>	<ul> <li>A duplicate</li> <li>amount of</li> <li>overpayment</li> <li>additional file</li> </ul>	copy of this shee \$710.00 a ling fees required t in 37 C.F.R. 1.1	et is enclosed as filing fee. under 37 C. 8 at the maili	F.R. 1.1		

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